

Palustrine defined:

Relating to a system of inland, non-tidal wetlands characterized by the presence of trees, shrubs, and emergent vegetation (vegetation that is rooted below water but grows above the surface). Palustrine wetlands range from permanently saturated or flooded land (as in marshes, swamps, and lake shores) to land that is wet only seasonally (as in vernal pools).

Riverine defined:

Relating to a system of inland wetlands and deep-water habitats associated with non-tidal flowing water, characterized by the absence of trees, shrubs, or emergent vegetation.